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Attorney Docket No.: 040092-009510US Client Ref. No.: MS-01315

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

On April 15, 2003

TOWNSEND and TOWNSEND and CREW LLP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Robert D. Sigler et al.

Application No.: 09/942,680

Filed: August 31, 2001

For: OPTICAL DEVICE AND METHOD FOR CORRECTING FIELD-DEPENDENT PHASE ERRORS IN DISTRIBUTED APERTURE TELESCOPE SYSTEMS

Examiner:

Lee A. Fineman

Art Unit:

2872

<u>AMENDMENT</u>

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action mailed January 15, 2003, please amend the above-identified application as follows:

IN THE SPECIFICATION:

Please replace the paragraphs beginning at page 7, line 1 and ending at page 7, line 5 with the following rewritten paragraphs:

Figure 8 is a plot showing phase error as a function of field, showing results with and without use of a phase error corrector according to the present invention;

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